

FIGURE 1

FIG. 2 is a schematic diagram of a system for managing invitations to bid.

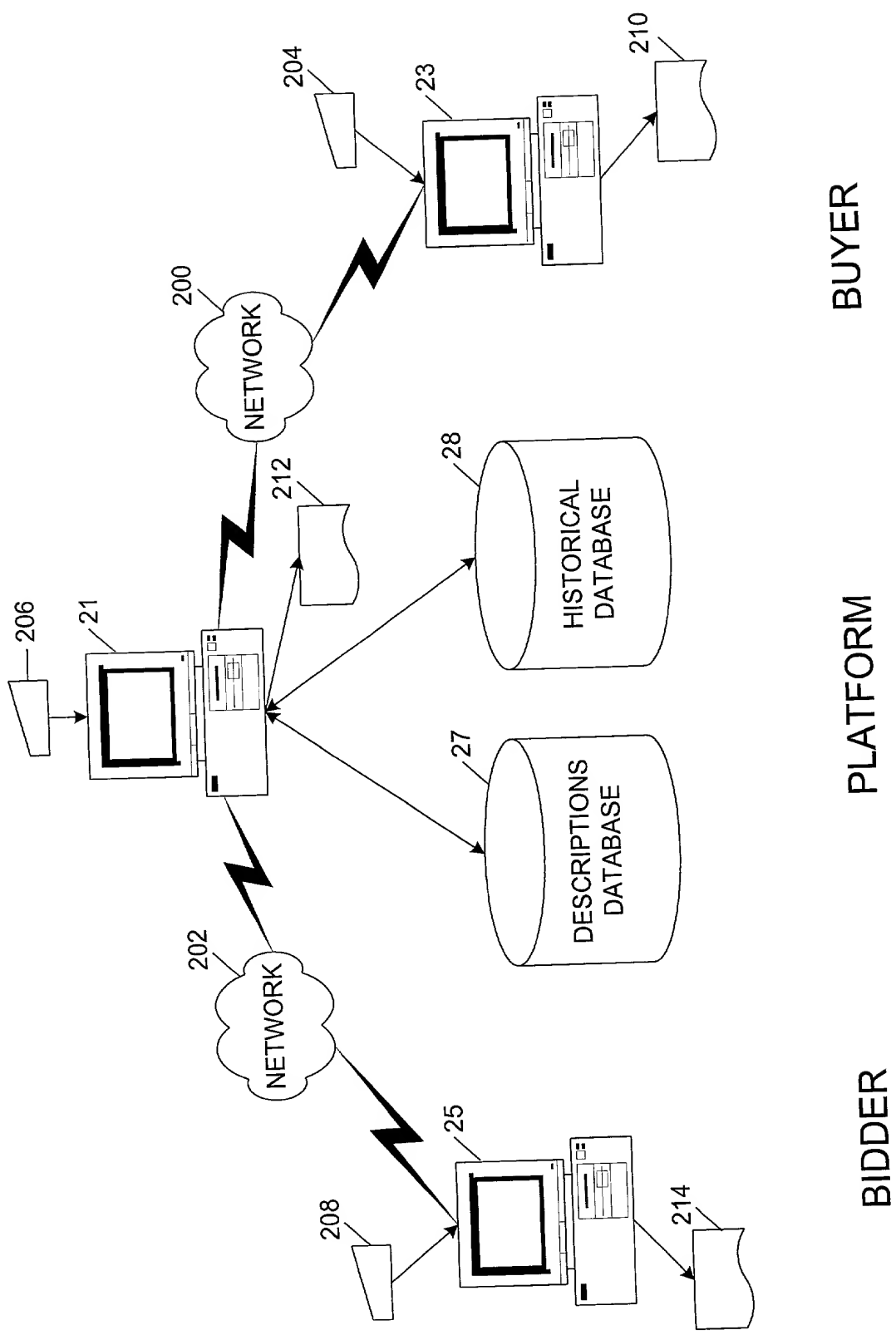


FIGURE 2

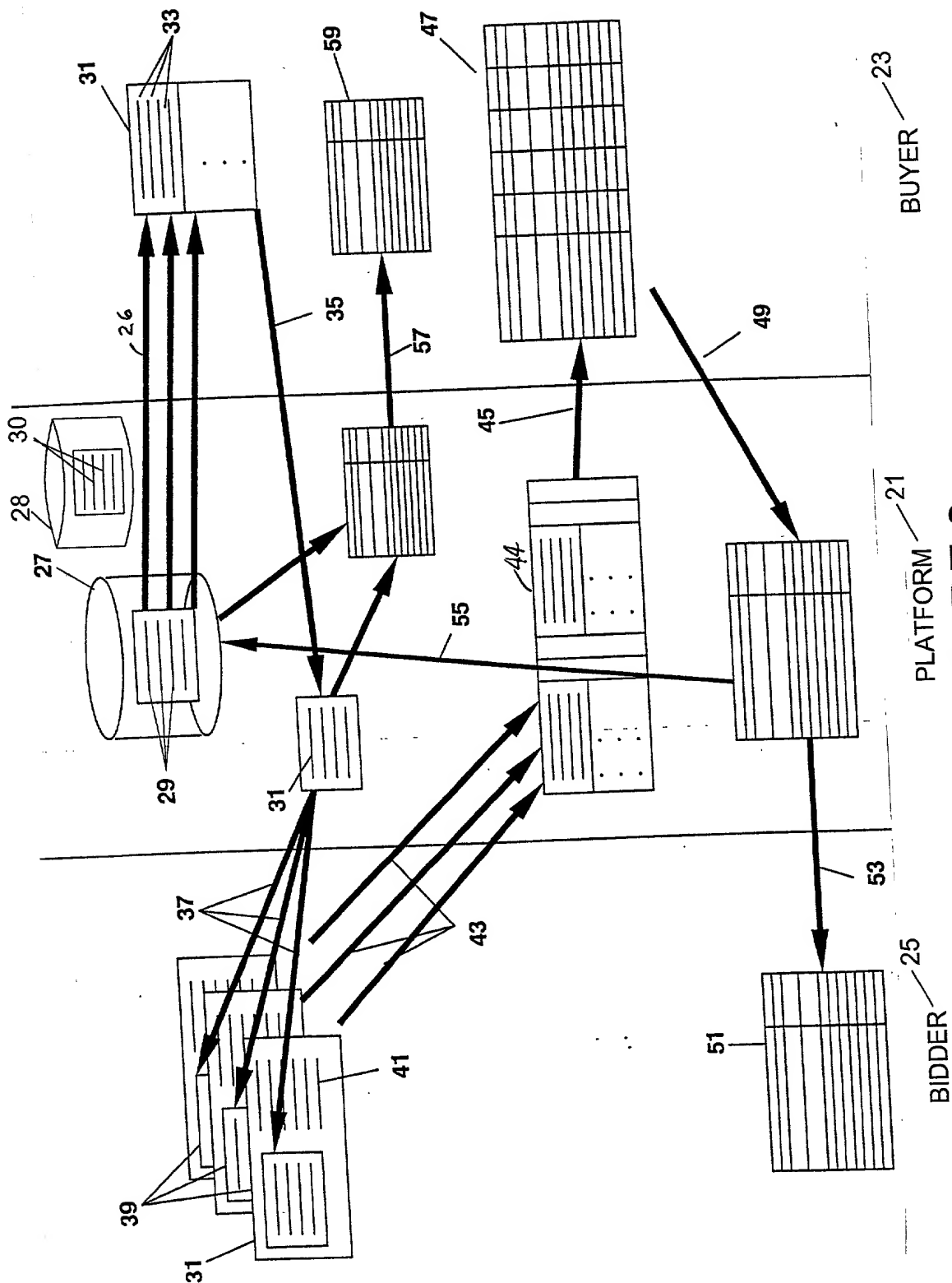


FIGURE 3

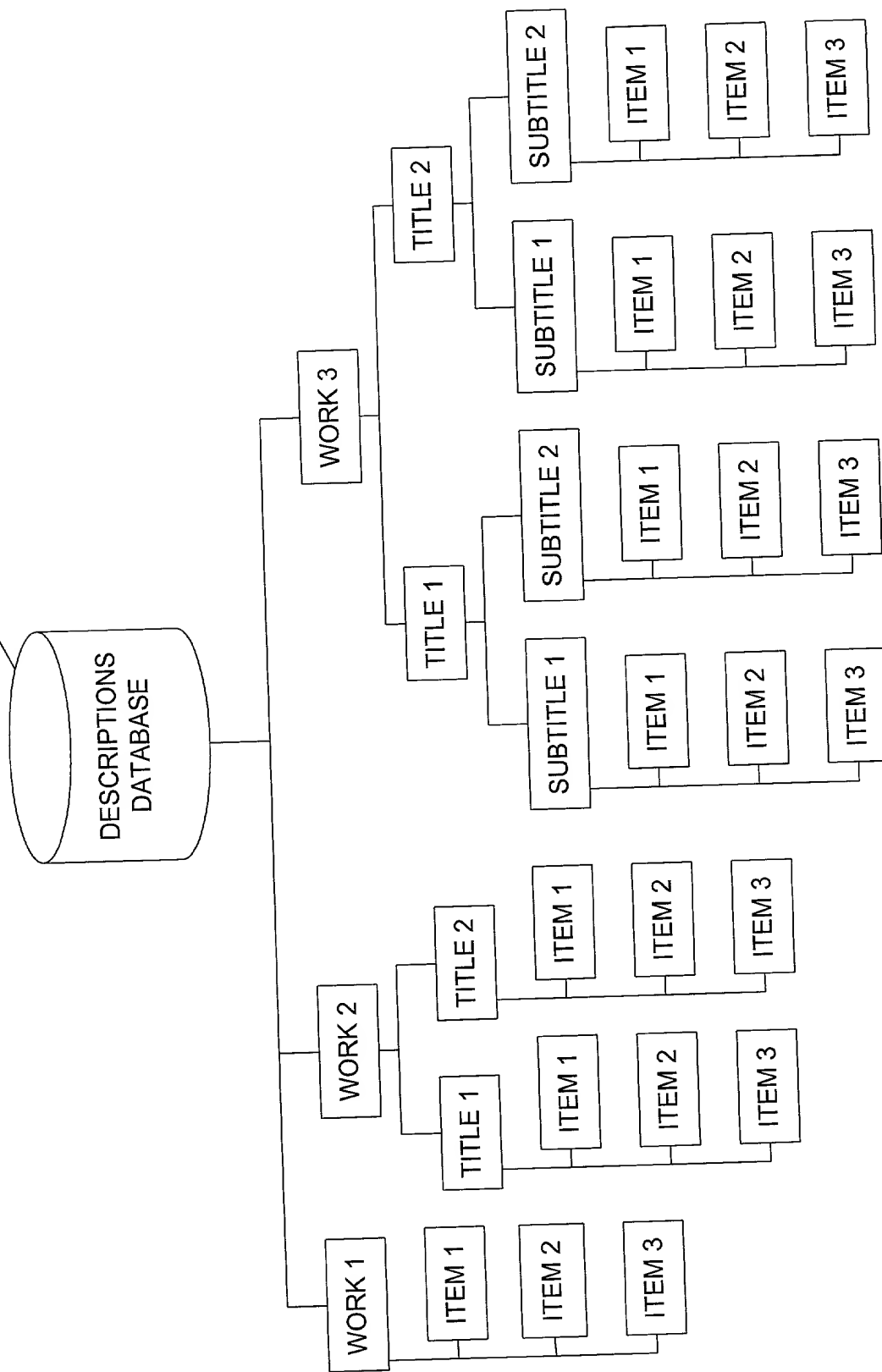


FIGURE 4a

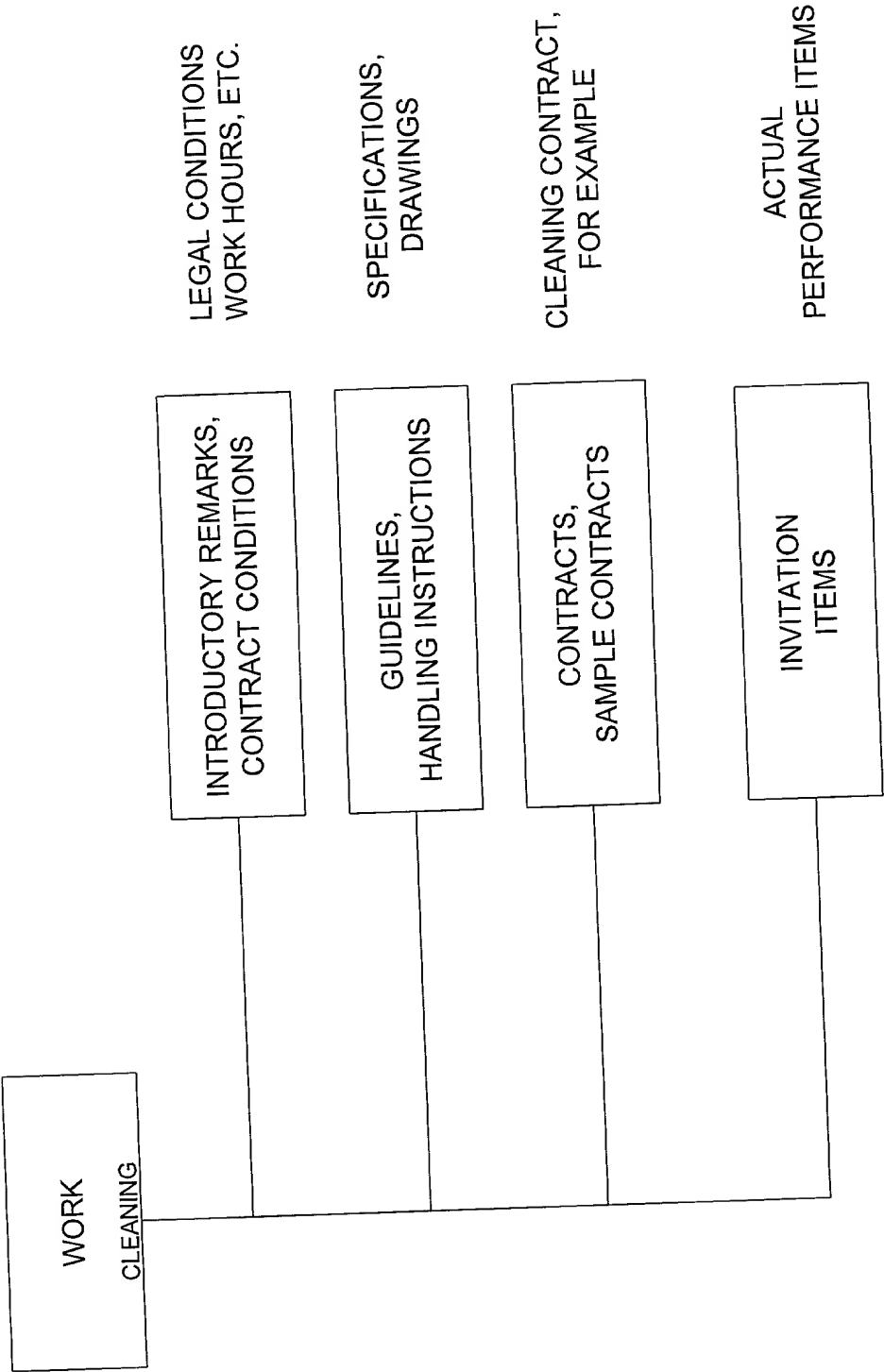


FIGURE 4b

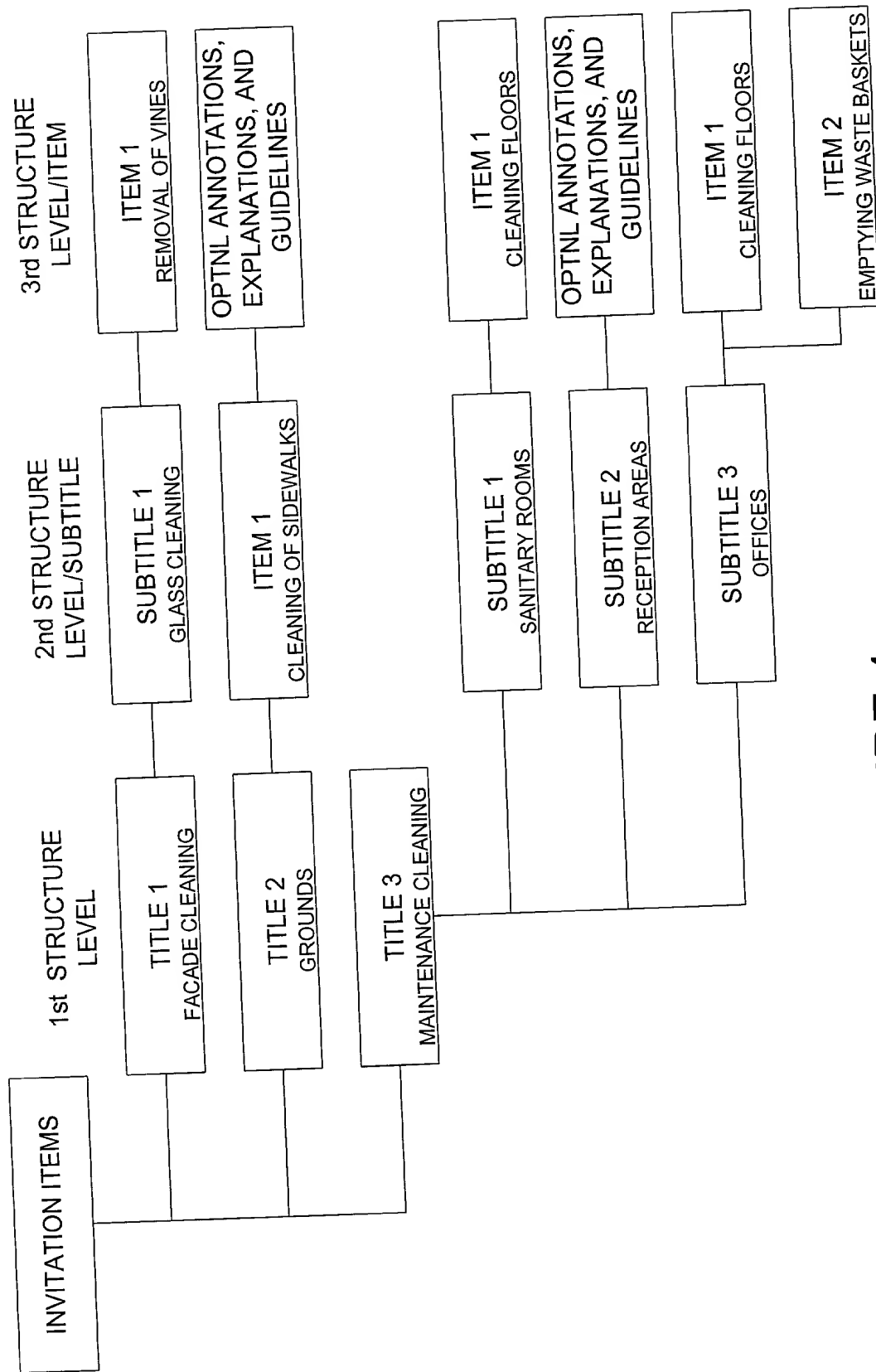


FIGURE 4C

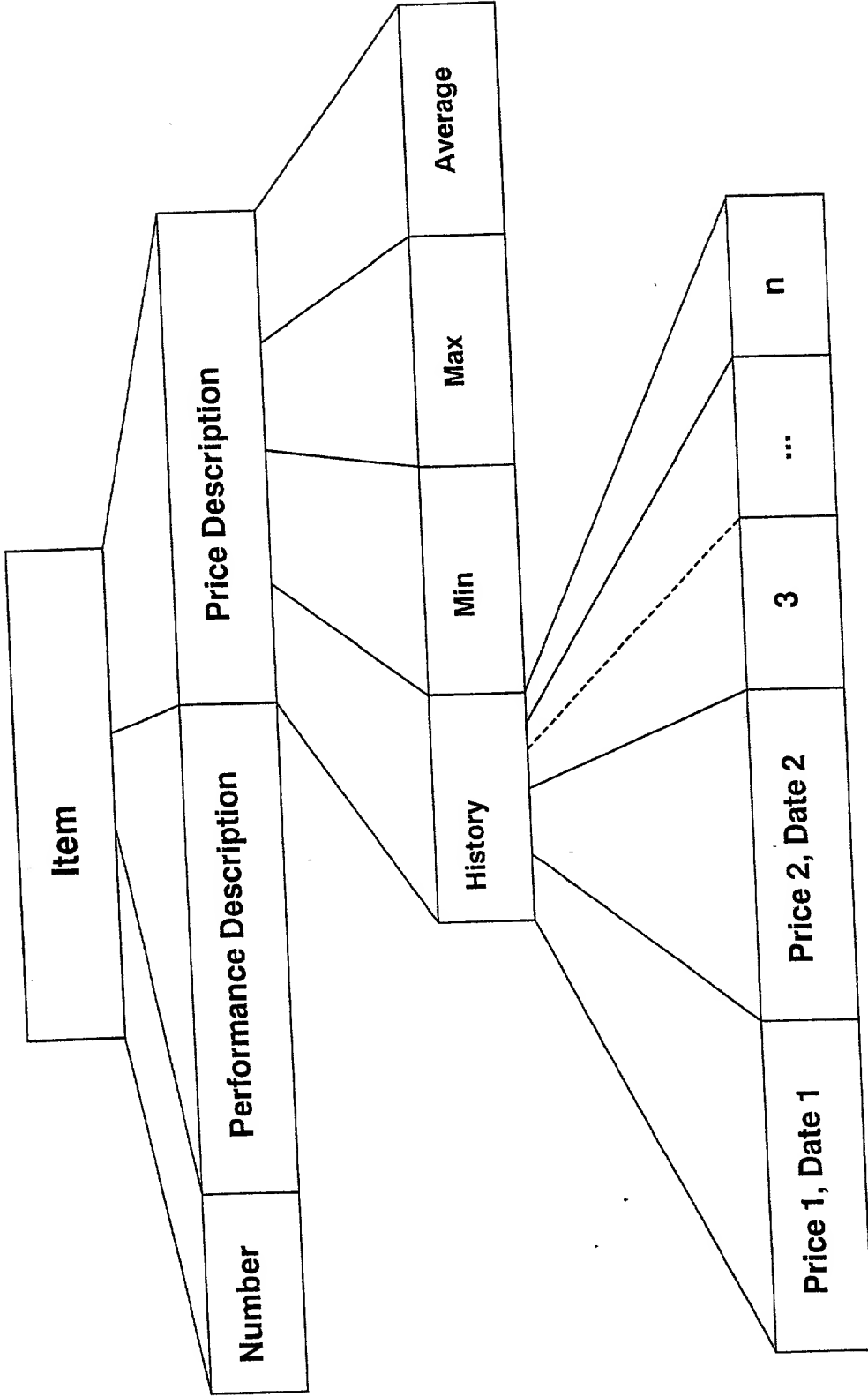


FIGURE 4d

FIGURE 5

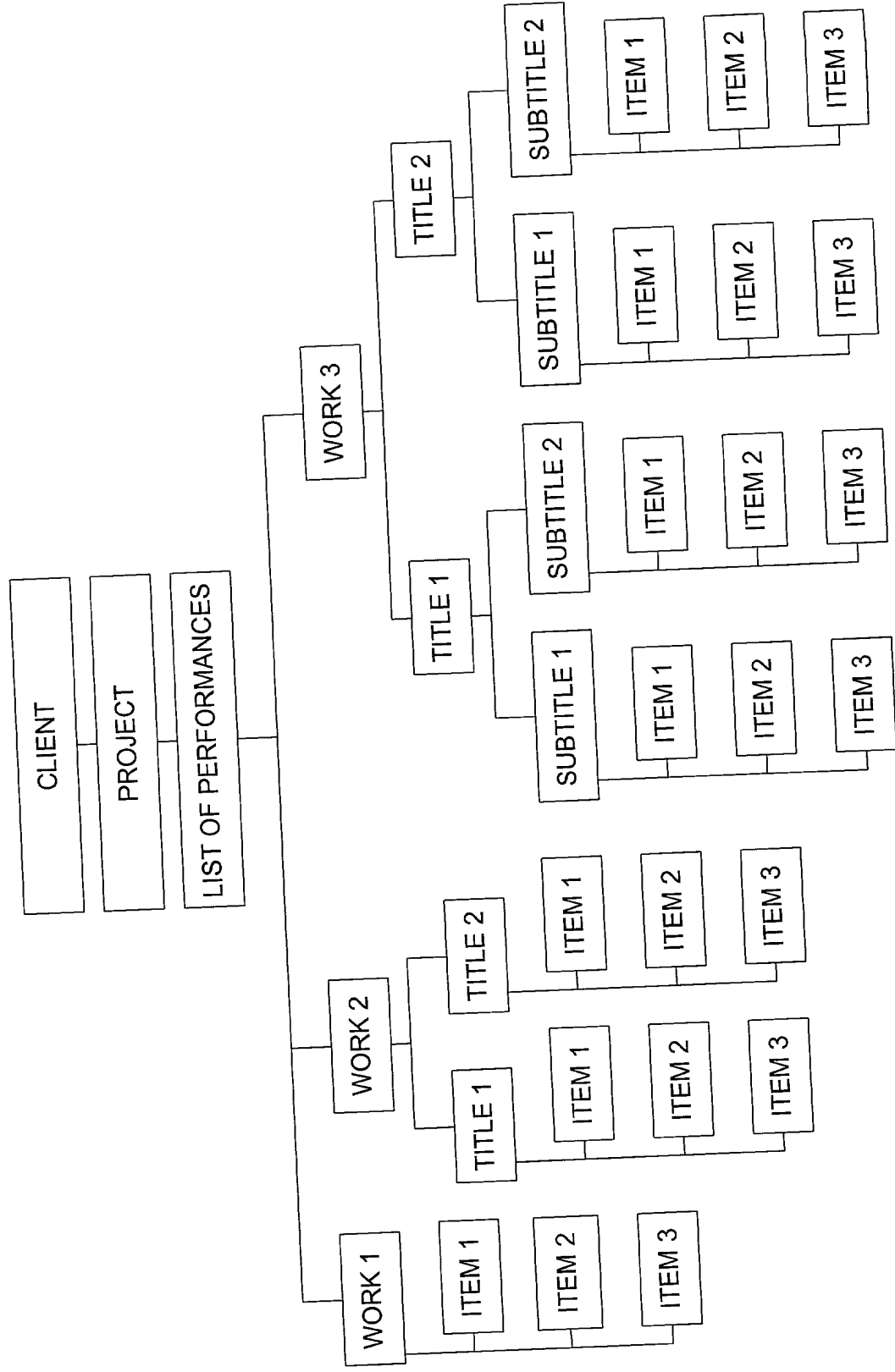


FIGURE 5

Table 6

1	2	3	4	5	6	7	8	9
	Bids	Unit	Amount	Ideal Price	Average	Bidder 1	Bidder 2	Bidder 3
Work	LV Moving Services			\$3,641,070	\$4,949,494	\$4,238,900	\$4,927,442	\$5,682,140
Title	01 Furniture Removal			\$2,906,450	\$4,027,733	\$3,397,500	\$4,023,200	\$4,662,500
Items	0001 Transport of Office Furniture Within the Site	sq m	80000	\$685,600	\$908,633	\$760,000	\$685,600	\$1,280,000
	0002 Load+Unload+ Transport of O.E. Within Location	sq m	60000	\$637,800	\$832,800	\$660,000	\$637,800	\$1,200,000
	0003 Load+Unload+ Transport of O.E. up to 50 km	sq m	15000	\$225,000	\$329,750	\$225,000	\$404,250	\$360,000
	0004 Load+Unload+ Transport of O.E. from 50 km to 250 km	sq m	10000	\$220,000	\$359,000	\$220,000	\$497,000	\$360,000
	0005 Transport of Laboratory Furniture Within the Building	sq m	5000	\$40,650	\$62,717	\$47,500	\$40,650	\$100,000
	0006 Load+Unload+ Transport of L.F. Within Location	sq m	5000	\$46,750	\$71,250	\$55,000	\$48,750	\$110,000
	0007 Load+Unload+ Transport of L.F. up to 50 km	sq m	5000	\$75,000	\$113,917	\$75,000	\$124,950	\$140,000
	0008 Load+Unload+ Transport of L.F. from 50 km to 250 km	sq m	5000	\$110,000	\$179,933	\$110,000	\$239,800	\$180,000
	0009 Transport of Office Equipment Within the Building	sq m	60000	\$448,000	\$595,200	\$420,000	\$417,600	\$348,000
	0010 Load+Unload+ Transport of O.E. Within Location	sq m	15000	\$112,500	\$177,100	\$135,000	\$133,800	\$112,500
	0011 Load+Unload+ Transport of O.E. up to 50 km	sq m	5000	\$211,250	\$321,250	\$180,000	\$330,750	\$123,000
	0012 Load+Unload+ Transport of O.E. from 50 km to 250 km	sq m	5000	\$54,000	\$81,717	\$95,000	\$216,150	\$54,000
	0013 Pack+Unpack Office Equipment	sq m	5000	\$203,000	\$287,983	\$340,000	\$222,950	\$241,000
	0014 Storage of Removal Goods	sq m	5000	\$23,150	\$47,353	\$75,000	\$23,150	\$44,000
	02 Transport of Machinery			\$147,600	\$168,600	\$147,600	\$147,600	\$210,600
	0001 Provision Low-Loader per Commenced Hour	h	500	\$22,500	\$28,333	\$22,500	\$22,500	\$40,000
	0002 Provision Special Crane per Commenced Hour	h	300	\$24,000	\$28,000	\$24,000	\$24,000	\$38,000
	0003 Provision Special Air Cushion per Commenced Hour	h	200	\$5,200	\$5,200	\$5,200	\$5,200	\$5,200
	0004 Provision Special Tools per Commenced Hour	h	100	\$1,500	\$2,333	\$1,500	\$1,500	\$4,000
	0005 Provision High Lift Truck per Commenced Hour	h	500	\$10,000	\$14,333	\$10,000	\$10,000	\$23,000
	0006 Special Crane Operator per Hour	h	300	\$16,800	\$26,867	\$15,000	\$15,000	\$20,400
	0007 Low-Loader Driver per Hour	h	500	\$25,800	\$38,700	\$25,800	\$25,800	\$29,000
	0008 High Lift Truck Driver per Hour	h	500	\$21,000	\$31,000	\$21,000	\$21,000	\$27,000
	0009 Hourly Rate Average Wage	h	500	\$22,600	\$33,900	\$22,600	\$22,600	\$26,000
	03 Provisioning and Surcharges			\$585,700	\$751,147	\$591,900	\$754,141	\$907,400
	0001 Heavy-Duty Goods Surcharge Over 100 - 200 kg	-	300	\$2,400	\$4,900	\$9,900	\$2,400	\$2,400
	0002 Heavy-Duty Goods Surcharge Over 200 - 300 kg	-	200	\$720	\$8,077	\$12,000	\$8,232	\$4,000
	0003 Heavy-Duty Goods Surcharge Over 300 - 400 kg	-	100	\$480	\$6,195	\$9,000	\$5,586	\$4,000
	0004 Heavy-Duty Goods Surcharge Over 400 - 500 kg	-	50	\$300	\$5,258	\$6,000	\$3,773	\$6,000
	0005 Night Shift Surcharge	h	5000	\$11,250	\$18,750	\$25,000	\$11,250	\$20,000
	0006 Sundays & Public Holidays Surcharge	h	5000	\$22,550	\$37,517	\$25,000	\$22,550	\$40,000
	0007 Provision of Furniture Van w/Driver	h	5000	\$325,000	\$371,617	\$340,000	\$374,850	\$400,000
	0008 Provision of Trailer	h	5000	\$33,000	\$79,333	\$50,000	\$98,000	\$90,000
	0009 Hourly Rate Qualified Personnel	h	5000	\$190,000	\$219,500	\$190,000	\$227,500	\$241,000
	04 Rates for Material			\$1,320	\$2,074	\$1,900	\$2,501	\$1,640
	0001 No-Return Delivery Cardboard Boxes up to 80 tr.	-	500	\$1,000	\$1,240	\$1,000	\$1,520	\$1,200
	0002 No-Return Delivery Protective Covers	sq m	300	\$150	\$387	\$450	\$471	\$240
	0003 No-Return Delivery Plastic Wrap	sq m	200	\$50	\$231	\$300	\$314	\$80
	0004 No-Return Delivery Wrapping Paper	kg	100	\$120	\$155	\$150	\$196	\$120

Ideal Price / Average Selection of Bids for Evaluation

Short Text

Item Number

FIGURE 6

FIGURE 7

Bids	Ideal Price	Bidder 1	Deviations in %
LV Moving Services	\$ 3.641.070	\$ 4.238.900	
01 Furniture Removal	\$ 2.906.450	\$ 3.397.500	17%
0001 Transport of Office Furniture Within the Site	\$ 685.600	\$ 760.000	11%
0002 Load+Unload+Transport of O.F. Within Location	\$ 637.800	\$ 660.000	3%
0003 Load+Unload+Transport of O.F. up to 50 km	\$ 225.000	\$ 225.000	0%
0004 Load+Unload+Transport of O.F. from 50 to 250 km	\$ 220.000	\$ 220.000	0%
0005 Transport of Laboratory Furniture Within the Building	\$ 40.650	\$ 47.500	17%
0006 Load+Unload+Transport of L.F. Within Location	\$ 48.750	\$ 55.000	13%
0007 Load+Unload+Transport of L.F. up to 50 km	\$ 75.000	\$ 75.000	0%
0008 Load+Unload+Transport of L.F. from 50 to 250 km	\$ 110.000	\$ 110.000	0%
0009 Transport of Office Equipment Within the Building	\$ 348.000	\$ 420.000	21%
0010 Load+Unload+Transport of O.E. Within Location	\$ 112.500	\$ 135.000	20%

FIGURE 7